

Electronic Acknowledgement Receipt

EFS ID:	8817265
Application Number:	10587446
International Application Number:	
Confirmation Number:	5371
Title of Invention:	PLANAR LIGHTWAVE CIRCUIT, DESIGN METHOD FOR WAVE PROPAGATION CIRCUIT, AND COMPUTER PROGRAM
First Named Inventor/Applicant Name:	Takashi Saida
Customer Number:	22913
Filer:	Dana Loras Tangren/donna wilson
Filer Authorized By:	Dana Loras Tangren
Attorney Docket Number:	14321.89
Receipt Date:	11-NOV-2010
Filing Date:	16-JUL-2008
Time Stamp:	13:53:59
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1825
RAM confirmation Number	10911
Deposit Account	233178
Authorized User	TANGREN,DANA L.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	14321_89_issuefee_transmittal.pdf	148369 b7d513fee601bb364afc14b219ec48026c0c6eb8	no	1

Warnings:

Information:

2	Miscellaneous Incoming Letter	14321_89_comments.pdf	15554 afd10b2cd14ce3c156fb2c793ad83b62c4807955	no	2
---	-------------------------------	-----------------------	---	----	---

Warnings:

Information:

3	Fee Worksheet (PTO-875)	fee-info.pdf	34011 fc1e060bda056517120cf8a102ebfb53a732e042	no	2
---	-------------------------	--------------	---	----	---

Warnings:

Information:

Total Files Size (in bytes):

197934

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.